## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION English Language Declaration

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND SYSTEM FOR PREDICTING THE BIOLOGICAL ACTIVITY, INCLUDING TOXICOLOGY AND TOXICITY, OF SUBSTANCES the specification of which is attached hereto. |X|was filed on January 23, 2002 Application Serial No. 10 052,547 |X|and was amended on \_\_\_\_\_\_ (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. Thereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Day Month Year Filed) (Number) (Day Month Year Filed) (Number) (Country) Yes Thereby claim the benefit under Title 35, United States Code, §120 of any United States utility application(s) listed below and or under Litle 35, United States Code, §119 of any United States provisional application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States utility application in the manner provided by the first paragraph of Title 35. United States Code §112, I acknowledge the duty to disclose material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which be came available between the filing date of the prior application and the national or PCT international filing date of this application: \_\_60 263,161\_\_\_\_\_ 1 23 01 Pending (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that

such willful false statements may jeopardize the validity of the application or any patent issued thereon.

WIR 18 1 18 4.0

## **English Language Declaration**

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

George T. Marcou, Registration No. 33,014; Richard Peterson, Registration No. 35,320; Charles W. Calkins, Registration No. 31,814; John M. Harrington, Registration No. 25,592; A. Jose Cortina, Registration No. 29,733; Charles T. Simmons, Registration No. 35,359; Yoncha L. Kundupoglu, Registration No. 41,130; John Ball, Registration No. 44,433; Dawn-Marie Bey, Registration No. 44,442; Tiep Nguyen, Registration No. 44,465; George A. Willinghan III, 41,377, and Michael J. Dimino, Registration No. 44,657.

Send Correspondence to:

Direct telephone calls to:

Richard T. Peterson Kilpatrick Stockton LLP Suite 900 607 14<sup>th</sup> Street, NW Washington, D.C. 20005 Richard T. Peterson (202) 508-5800

Full name of first inventor:	Arthur L. Castle		
First Inventor's Signature	Date 3		
Residence Address:	2800 Quebec Street, #822, Washington, DC 20008		
Citizenship:	USA		
Post Office Address:	2800 Quebec Street, #822. Washington, DC 20008		
Full name of second invent	or: Michael Elashoff		
Second Inventor's Signature	Date		
Second Inventor's Signature Residence Address:	Date 11124 Yellow Leaf Way, Germantown, MD 20876		

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION English Language Declaration

	or PCT international filir /263,161_atton Serial No.)	1/23/01 (Filing Date)	Pending (Status) (patented, pending, ab		
under T matter of by the fi in Title	itle 35, United States Cod of each of the claims of thi irst paragraph of Title 35, 37, Code of Federal Regu	e, §119 of any United St s application is not discle United States Code §112 lations, §1.56 which be c	ode, §120 of any United States utility ates provisional application(s) lister osed in the prior United States utility. I acknowledge the duty to disclosurame available between the filing days.	d below and insof ty application in the se material to pate	ar as the subject ne manner provided ntability as defined
(Numbe	er)	(Country)	(Day/Month/Year Filed)	Yes	No
(Numbe	er)	(Country)	(Day/Month/Year Filed)	Yes	No
Prior Fo	oreign Application(s)			Priority Claimed	
inventor		and have also identified	ited States Code, §119 of any foreig below any foreign application for p i priority is claimed:		
Regulat	ions, §1.56.		naterial to patentability as defined in		
amende	d by any amendment refer	red to above.	tents of the above identified specifi		
				applicable)	
X	• •				
$\boxtimes$	was filed on	January 23, 2002		as	
	is attached hereto.				
entitled		M FOR PREDICTING T	is claimed and for which a patent is THE BIOLOGICAL ACTIVITY, It of which		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## **English Language Declaration**

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

George T. Marcou, Registration No. 33.014; Richard Peterson, Registration No. 35.320; Charles W. Calkins, Registration No. 31.814; John M. Harrington, Registration No. 25.592; A. Jose Cortina, Registration No. 29.733; Charles T. Simmons, Registration No. 35.359; Yoncha L. Kundupoglu, Registration No. 41.130; John Ball, Registration No. 44.433; Dawn-Marie Bey, Registration No. 44.442; Tiep Nguyen, Registration No. 44.465; George A. Willinghan III, 41.377, and Michael J. Dimino, Registration No. 44.657.

Send Correspondence to:

Direct telephone calls to:

Richard T. Peterson Kilpatrick Stockton LLP Suite 900 607 14<sup>th</sup> Street, NW Washington, D.C. 20005 Richard T. Peterson (202) 508-5800

Full name of first inventor:	Arthur L. Castle
First Inventor's Signature	Date
Residence Address:	2800 Quebec Street, #822, Washington, DC 20008
Citizenship:	USA
Post Office Address:	2800 Quebec Street, #822, Washington, DC 20008
Full name of second invento	
Second Inventor's Signature	Date Alisto L
Residence Address:	11124 Yellow Leaf Way, Germantown, MD 20876
Citizenship:	USA
Post Office Address:	11124 Yellow Leaf Way, Germantown, MD 20876